Approved For Release 2000/04/17: CIA-RDP78B04560A004000010004



NPIC/R-1327/64 August 1964

MISSION COVERAGE INDEX MISSIONS 1002 AND 1003 12 AUGUST 1964

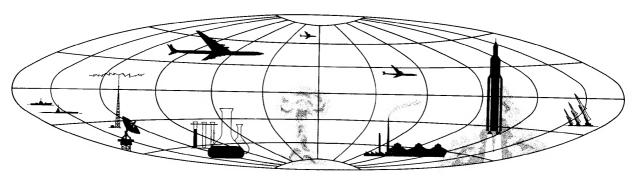
25X1A



CIA



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/04/17 : CISERET78B04560A004000010004-0

- OIA NOT 70004300A0040000 T0004-0



WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

Approved For Release 2000/04/17: CIA-RDP78B04560A004000010004-0

SECRET

NPIC/R-1327/64

PREFACE

25X1A

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF MISSIONS 1002 AND 1003 DATED 12 AUGUST 1964 COVERING LADS. ITEMS ARE ARRANGED IN THREE SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED

1) ACCORDING TO SUBJECT, 2) WITHIN THE SUBJECT
BY WAC AREA, AND 3) WITHIN THE WAC AREA BY
GEOGRAPHIC COORDINATES IN ASCENDING ORDER.
AN EXPLANATION OF COLUMN HEADINGS AND

1

SECRET NPIC/R-1327/64

PHOTO REFERENCES USED IN PRESENTING
THE INFORMATION IS CONTAINED IN THE
APPENDIX. THE MAP BASE USED (WHEN AVAILABLE)
FOR THE DERIVATION OF COORDINATES IN THIS
MCI IS THE LATEST EDITION OF THE AMS
SERIES L509, SCALE 1/250,000 AND
L004, 1/50,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

2

•

SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

DI Nelease 2000/04/17 : CIA-RDP78B04560A004000010004-0

SECRET

NPIC/R-1327/64

	Coordinates	WAC	Target N	
Target	Coordinates		BE	NPIC
-LAOS-	·			
AIR -INSTALLATIONS			25X1A	
IENG DAT AIRFIELD	1925N 10243E	Ø617		459
AT EAST EDGE OF XIENG DAT. 1,100 X 70 FT N/S SOD RUNWAY, UNSERVICEABLE. VILLAGE COMPRISES APPROXIMATELY 10 BUILDINGS		•		
AND NUMEROUS TRENCHES. AIRCRAFT NONE OBSERVED.		,		
er at the ent of the Minerius VIII		¥		
BAN NON HON AIRFIELD	1926N 10305E	Ø617		427
1.6 NM:WEST:OF:BAN NON:HON. WEST:END.OF:RUNWAY.OBSERVED STILL:UNDER CONSTRUCTION:WITH PILES OF:AGGREGATE ON				
RUNWAY. ONE CARGO TRUCK AND 2 STEAM ROLLERS OBSERVED: ON RUNWAY.				
AIRCRAFT ONE DERELICT C-47.				
BAN NON HON AREA, LANDING STRIP 1.6 NM WEST OF BAN NON HON.	1926N 10305E	Ø617		427-
NO APPARENT CHANGE SINCE MISSION EXCEPT 4 CARGO TRUCKS OBSERVED.				
MILITARY INSTALLATIONS				
BAN NA MA, FA POSITION IMMEDIATELY NW OF BAN NA MA AT UTM	1926N 1Ø313E	Ø617		121-
			3	SECI

SECRET

NPIC/R-1327/64

	Target	Coordinates	WAC		Numbers
				BE	NPIC
25X1D	A 3-GUN UNDCCUPIED FA POSITION OBSERVED.				
	KHANG KHAI AREA, AAA/FA SITES IN KHANG KHAI AREA.	1929N 1Ø315	E Ø617		309
D	AREAS A, E, G, H, I, AND K NO APPARENT CHANGE SINCE MISSION				
	AREAS B, C, D, F, AND J NOT OBSERVED.			,	
D	AREA L (0.3 NM NORTH OF KHANG KHAI AT UTM UNOCCUPIED 3-GUN FA POSITION.				
0	AREA M (Ø.5 NM NE OF KHANG KHAI AT UTM ————————————————————————————————————			-	
					9 4 -1
	*				

Approved For Release 2000/04/17: CIA-RDP70B04500A004000

SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECRET

NPIC/R-1327/64

	Target	Coordinates	WAC	Target Numbers		
		Coordinates	WAC	BE	NPIC .	
هنو						
a				9		
w e	-L AOS-					
	AIR INSTALLATIONS					
25X1D	BAN KHANG AREA, LANDING STRIP NW	1925N 10249E			459-B	
05V4D	BAN SAO, LANDING STRIP	1927N 1Ø3Ø7E	Ø617		427-D	
25X1D				25X1A		
25X1D	PHONG SAVAN AIRFIELD	1927N 10313E	Ø617	į	121	
	MILITARY INSTALLATIONS	Α		1. 1		
25X1D	BAN THANG AREA, STRONGPOINTS	1924N 10301E	Ø617	ś	427÷1	
25X1D	BAN PA KON, DEFENSE POSITIONS	1924N 1Ø31ØE	Ø617	ě	479-F	
25X1D	BAN NON HON AREA, STRONGPOINTS	1925N 10304E	Ø617	¢	427-K	
્રે 25X1D	BAN NON HON AREA, MILITARY AREAS	1926N 1Ø3Ø5E	Ø617	1	427-G	
25X1D	XIENG KHOUANG AIRFIELD AREA, STRONGPOINTS	1926N 10309E	Ø617	\$	13∅-Т	

SECRET

NPIC/R-1327/64

	Taraet Coordinates			WAC	Target Numbers				
		Target			Coord	inates	WAC	BE	NPIC
		05V4D							
		25X1D							
		The second of th							
5X1D	BAN NAM KHAD	AREA, DEFENSE POS	ITIONS		1926N	10311E	Ø617		121-D
	MHINNG KAT AR	EA, AAA SITE AND S	TRONGPOINTS		1927N	1Ø313E	Ø617		121-E
X1D				T		- 2	4		
							e dan		
						·	18		
-V4D	MUONG KAT AR	REA, STRONGPOINTS			1927N	1Ø314E	Ø617		121-B
5X1D				0.70				25X1A	
	KHANG KHAI,	MILITARY COMPLEX			193ØN	1Ø315E	Ø617		3Ø9-A
5X1D	me form for		- c						
	STORAGE						(1)		
)EV4D	BAN NON HON	APEA. STORAGE AREA			1926N	10305E	Ø617	· _ 1	427-H
25X1D	SX1D BAN NON HON AREA, STORAGE AREA			1700.1					
			*						
									•
							. 4		
									i
					ī. ·		9.5		
					· .				
		•							
		Approved For Release	2000/04/17 · CIA-	RDP78R04	560A00400	0010004-0	<u> </u>	L	SECRET

Approved For Release 2000/04/17: CIA-RDF 70B04500A00-100

SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

Approved For Release 2000/04/17 : CIA-RDP78B04560A004000010004-0

SECRET

NPIC/R-1327/64

	Target	Coordinates	WAC	Target Numbers		
			WAC	BE	NPIC	
p						
	-LAOS-					
25X1D	AIR -INSTALLATIONS					
	XIENG KHOUANG AIRFIELD	1927N 10308E	Ø617	25X1A	13Ø-A	
	STORAGE	•				
25X1D	BAN SAO ARMOR STORAGE AND MAINTENANCE AREA	1927N 10307E	Ø617		427-E	
	*					
	•					
	•	,				
					b	
*	· ·					
.}						
L	·					

7:

APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

 $\underline{\text{WAC}}\text{--This}$ column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame $\!(s)$ on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).